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Approved For Release 2003/05/15 : CIA-RDP78B04747A002400050023-6

NPIC/TDS/D-929-67  
11 July 1967

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MEMORANDUM FOR THE RECORD

SUBJECT: In-Plant Check-out of [ ] Processor--Contract [ ]

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1. On 28 and 29 June 1967, [ ] witnessed the in-plant check-out of the [ ] Processor at [ ]. The [ ] new innovation in processing machines, literally floats the film through in a straight path supported on air and liquid bearings. The film is not contacted by any rollers from the input magazine to the take-up spool.

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2. The types of film processed in the check-out were those commonly used by PSD for duplicating [ ]. Additionally [ ] acquisition type film was processed. Both [ ] Type A chemistry and NRD-29 chemistry was used on all the film types. The NRD-29 at 90° processed all the films with very good results. The [ ] A worked very well [ ] but did not remove all the dyed gel backing [ ]. Sensitometric curves and Time-Gamma curves were run on all film types and furnished to [ ] PSD, for his evaluation.

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3. Some minor fixes are required on the machine before shipping, such as calibration of the speed control and investigation as to whether baffling and venting the dryer exhaust will have any effect on the processing. These are being taken care of at this time, and delivery should be within the next two weeks. The processor is being furnished as GFE [ ] for a thorough test and evaluation prior to installation [ ].

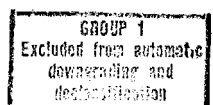
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